## **EAST Search History**

## **EAST Search History (Prior Art)**

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	606	(126/39E).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/10/19 12:52
L2	44	1 and concentric	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2010/10/19 12:55
L3	14	1 and (first second flame (ring or crown))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2010/10/19 12:58
S1	1	("6325619").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/06 11:05
S2	2	("6325619").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/05/06 11:05
<b>S</b> 3	5	("2001010897").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/05/06 11:07
S4	2	("20010010897").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/05/06 11:07
S5	433	(431/266).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/05/06 11:09

S6	2	("0277576").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/05/06 11:18
S7	11	"2650369"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2009/05/06 11:20
S8	3	"0634608"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2009/05/06 11:25
S9	29	"634608"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2009/05/06 11:26
S10	0	WO9908046	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2009/05/06 11:27
S11	2	WO "9908046"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2009/05/06 11:27
S12	1	("2001/0010897").URPN.	USPAT	WITH	ON	2009/05/06 16:27
S13	27	((BERNARD) near2 (DANE)).INV.	US-PGPUB; USPAT	WITH	ON	2009/05/06 16:28
S14	1	"0113730"	USPAT	WITH	ON	2009/05/06 16:30
S15	4	"0113730"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2009/05/06 16:30

S16	392	"13730"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2009/05/06 16:30
S17	8	("5277576"   "5401164"   "5842849").PN. OR ("6325619").URPN.	US-PGPUB; USPAT; USOCR	WITH	ON	2009/05/06 16:36
S18	5	("6299436"   "6318993"   "6325619"   "6607378"   "6655954").PN. OR ("7001176").URPN.	US-PGPUB; USPAT; USOCR	WITH	ON	2009/05/06 16:39
S19	16	(burner concentric flame ring).ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2009/05/07 11:42
S20	852	(431/284).OCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/07 11:52
S21	6	(US-20010010897-\$).did. or (US-5842849-\$).did. or (WO-9908046-\$ or EP- 634608-\$).did. or (WO- 9908046-\$ or EP-634608- \$).did.	US-PGPUB; USPAT; EPO; DERWENT	WITH	ON	2009/05/07 11:53
S22	7	("20040029063"   "5277576"   "5401164"   "5842849"   "6318993"   "6325619"   "7001176"). PN.	US-PGPUB; USPAT; USOCR	WITH	ON	2009/05/07 11:54
S23	7	(US-20040029063-\$).did. or (US-5842849-\$ or US- 7001176-\$ or US-6325619- \$ or US-6318993-\$ or US- 5401164-\$ or US-5277576- \$).did.	US-PGPUB; USPAT	WITH	ON	2009/05/07 11:57
S24	0	S22 not S23	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2009/05/07 11:57
S25	5	S21 not S23	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2009/05/07 11:58

S26	52	S20 and (stove)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2009/05/07 11:59
S27	9	S20 and (hob)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2009/05/07 12:08
S28	7	((ANGELO) near2 (BETTINZOLI)).INV.	US-PGPUB; USPAT	WITH	ON	2009/05/07 12:24
S29	59	"246367"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2009/11/24 12:08
S30	0	"19250014316"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2009/11/24 12:10
S31	4	"0903538"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2009/11/24 12:11
S32	1	("6035846").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/24 12:13
S33	10	"1197178"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2009/11/24 12:15
S34	5	"9908046"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2009/11/24 12:22
S35	6	"0485645"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2009/11/24 12:24

S36	31	"485645"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2009/11/24 12:24
S37	13	"1232887"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2009/11/24 12:26
S38	1	gas burner flame first second (crown or ring) ((limited adj height) or (low adj profile))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2009/11/24 13:28
S39	61	gas burner ((limited adj height) or (low adj profile))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2009/11/24 13:28
S40	118	burner ((limited adj height) or (low adj profile))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2009/11/24 13:33
S41	57	S40 not S39	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2009/11/24 13:33
S42	22	concentric flame crowns	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2009/11/24 13:35
S43	230	concentric flame rings	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2009/11/24 14:38

S44	22	S43 and (cooking)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2009/11/24 14:38
S45	340	burner.ab. and cooktop	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2009/12/09 12:06
S46	551	burner concentric (rings or crowns)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2009/12/09 12:32
S47	74	S46 and (cook or cooking or cooktop)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2009/12/09 12:41
S48	47	(US-20080241777-\$ or US-20080210216-\$ or US-20060121402-\$ or US-20050175945-\$ or US-20040241604-\$ or US-20040197719-\$ or US-20040195399-\$ or US-20040029063-\$ or US-20060051718-\$ or US-20080016767-\$ or US-20090205630-\$ or US-20090165777-\$ or US-20090165777-\$ or US-20090162801-\$ or US-20090159071-\$ or US-2008026846-\$ or US-2008026846-\$ or US-20080202495-\$ or US-20080202494-\$ or US-20080202494-\$ or US-20080202494-\$ or US-20080202494-\$ or US-20080145809-\$ or US-20080090192-\$ or US-20070218414-\$ or US-20070154858-\$ or US-20070141521-\$).did. or (US-20060027588-\$ or US-20060071601-\$ or US-20060024632-\$ or US-20060024632-\$ or US-20050145239-\$ or	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2009/12/09 12:55

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3		
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		WO-2004031508-\$ or WO-0218845-\$ or WO-0104546-\$ or US-6817355-\$ or US-6793574-\$ or US-6598356-\$ or US-6332460-\$ or US-6318993-\$ or US-6244263-\$ or US-6067978-\$ or US-5488942-\$ or US-20090078247-\$ or US-20080302353-\$ or US-20080160465-\$ or US-20070170168-\$ or US-20070154858-\$ or US-20060051718-\$ or US-20040200469-\$ or FR-2705760-\$ or FR-2405431-\$ or DE-102006053426-\$ or CN-201209859-\$ or CN-201137939-\$ or CN-201103932-\$).did. or (CN-1920383-\$ or AU-9171359-\$).did.				
S49	18	(radial near5 venturi) horizontal	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2009/12/09 15:04
S50	1	WO9911975	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2009/12/09 15:11
S51	17	"4427953"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2009/12/09 15:18
S52	6	"9911975"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2009/12/09 16:26
S53	26335	burner sections	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2010/03/08 16:30

S54	9013	S53 and (cooktop or range)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2010/03/08 16:31
S55	3652	S53 and (gas (cooktop or range))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2010/03/08 16:31
S56	905	S53 and ((gas (cooktop or range)) and (cook or cooking))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2010/03/08 16:31
S57	2008	burner (divide or separate) (sections or portions or rings)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2010/03/08 16:35
S58	82	burner (divide or separate) halfs	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2010/03/08 16:50
S59	544	cooktop burner	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2010/03/08 16:54
S60	1	("20070154858").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/03/08 17:11
S61	381	atmospheric adj burner	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2010/03/08 17:24
S62	80	S61 and rings	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2010/03/08 17:24

S63	230	concentric flame rings	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2010/03/08 17:28
S64	15	ring horizontal venturi chamber	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2010/03/08 18:20
S65	49	horizontal venturi chamber burner	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2010/03/08 18:24
S66	427	ring venturi chamber	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2010/03/08 18:29
S67	71	S66 and burner	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2010/03/08 18:29
S68	0	flame ring venturi profile	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2010/03/08 18:33
S69	14	ring venturi profile	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2010/03/08 18:33
S70	0	ring (narrow or shallow) adj (center or central) (wider or widens) periphery	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2010/03/08 18:39

S71	0	ring (narrow or shallow) adj (center or central) (wider or widens) port	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2010/03/08 18:40
S72	3690	outer ring profile	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2010/03/08 18:40
S73	46	S72 and burner	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2010/03/08 18:40
S74	98	horizontal adj venturi	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2010/03/08 18:44
S75	30	S74 and burner	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2010/03/08 18:44
S76	9423	half adj ring	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2010/03/08 18:49
S77	99	S76 and burner	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2010/03/08 18:49
S78	408	venturi adj shaped chamber	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2010/03/08 18:55

S79	66	S78 and burner	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2010/03/08 18:56
S80	0	flame ring profile wider	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2010/03/08 19:03
S81	1	flame ring (profile or shape) wider	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2010/03/08 19:04
S82	597	ring (profile or shape) wider	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2010/03/08 19:04
S83	4	S82 and burner	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2010/03/08 19:04
S84	55	flame ring ports inner outer	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2010/03/08 19:06
S85	381	atmospheric adj burner	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2010/03/08 19:21
S86	138	burner (crown or ring) venturi	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2010/10/13 13:06

S87	14	outer (crown or ring) venturi near3 (space or chamber)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2010/10/13 13:10
S88	1	("6035846").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/10/13 13:29
S89	1490	(431/354).OCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/10/13 15:40

## **EAST Search History (Interference)**

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S90	0	burner central body first flame ring external second venturi horizontal wall	USPAT; UPAD	WITH	ON	2010/10/13 15:56

10/19/2010 1:00:05 PM

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